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## AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **LISTING OF CLAIMS:**

- 1. (Currently Amended) A method to protect a transgene from silencing, comprising concurrently introducing the said transgene and an insulator from sea urchin arylsulfatase gene into an animal-or-a plant, organs of an animal-or-a plant, or cells derived collected from an animal, or a plant wherein said transgene is introduced using a viral vector, and wherein said insulator from sea urchin arylsulfatase gene protects the transgene from silencing.
  - 2. (Canceled).
- 3. (Currently Amended) The method to protect a transgene from silencing according to Claim 2 Claim 1, wherein said viral vector is a lentiviral vector or a retroviral vector.
- 4. (Previously Presented) The method to protect a transgene from silencing according to Claim 1, wherein said insulator from sea urchin arylsulfatase gene is introduced in anti-sense orientation.
- 5. (Currently Amended) A method for introducing a gene, comprising concurrently introducing the transgene and an insulator from sea urchin arylsulfatase gene into an animal-or-a-plant, organs of an animal-or-a-plant, or cells derived collected from an animal-or-a-plant so as to protect the transgene from silencing, wherein said transgene is introduced using a viral vector.
  - 6. (Canceled).
- 7. (Currently Amended) The method for introducing a gene according to Claim 6Claim 5, wherein said viral vector is a lentiviral vector or a retroviral vector.